

FIG. 1

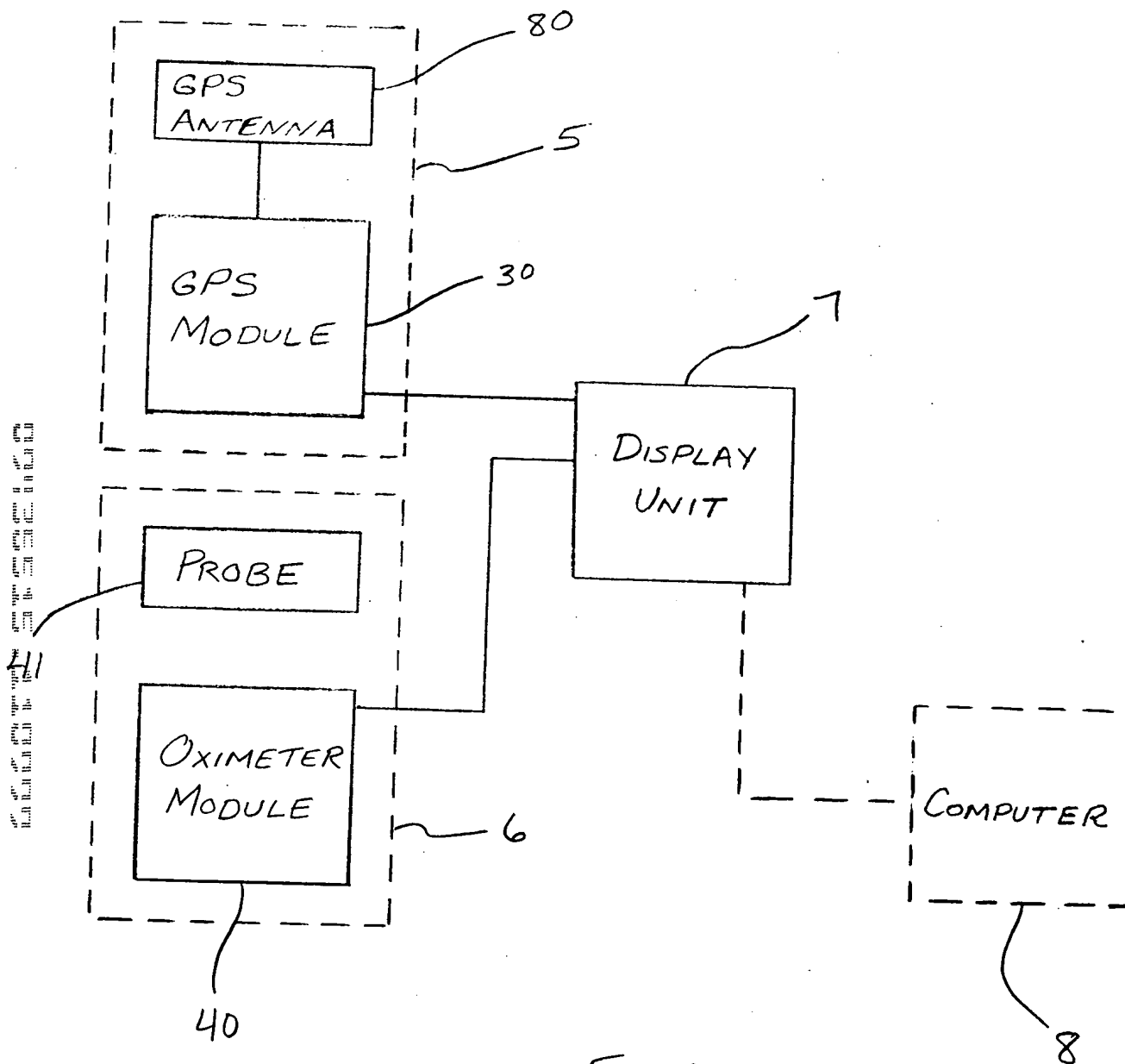


FIG. 2

FIG. 3 is a schematic diagram of a system for monitoring a person's movement. The system includes a person (10) wearing a sensor (20) on their back. The sensor is connected to a transmitter (30) which transmits signals to a receiver (40). The receiver is connected to a computer (50) which processes the signals and outputs data (60). The system is used to monitor a person's movement and posture.

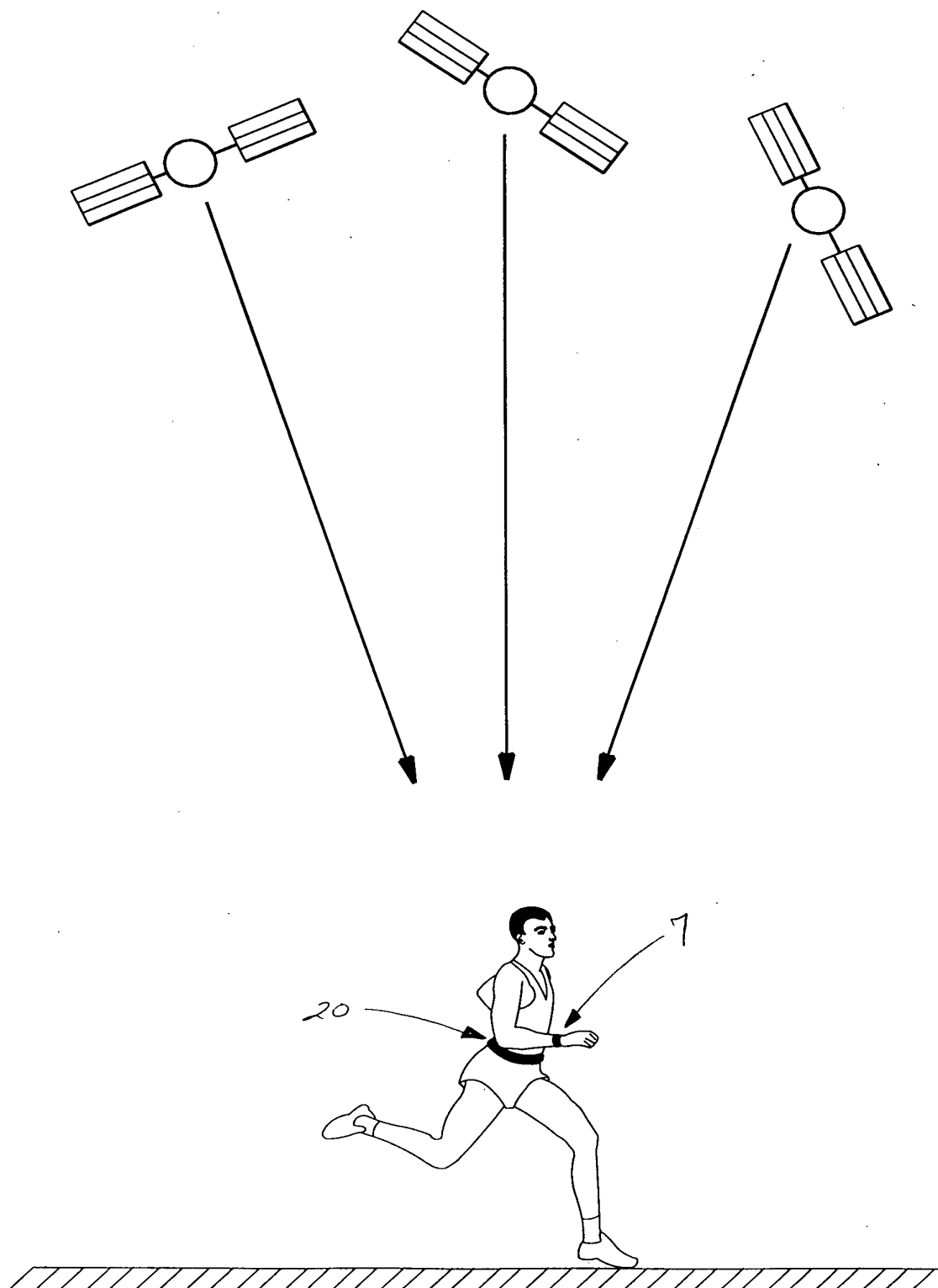
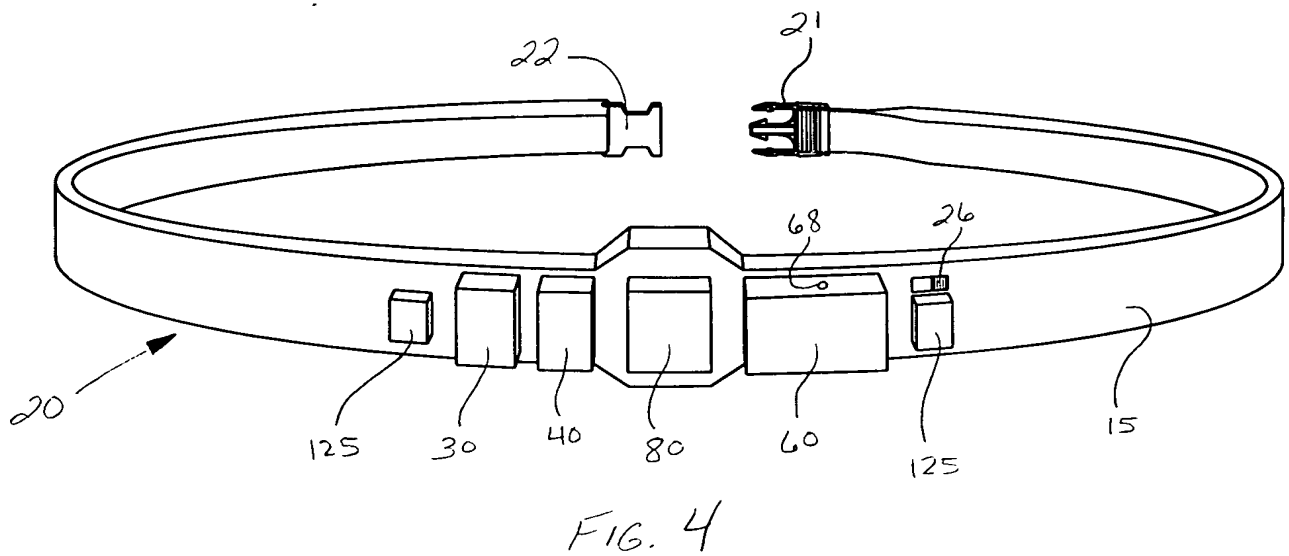
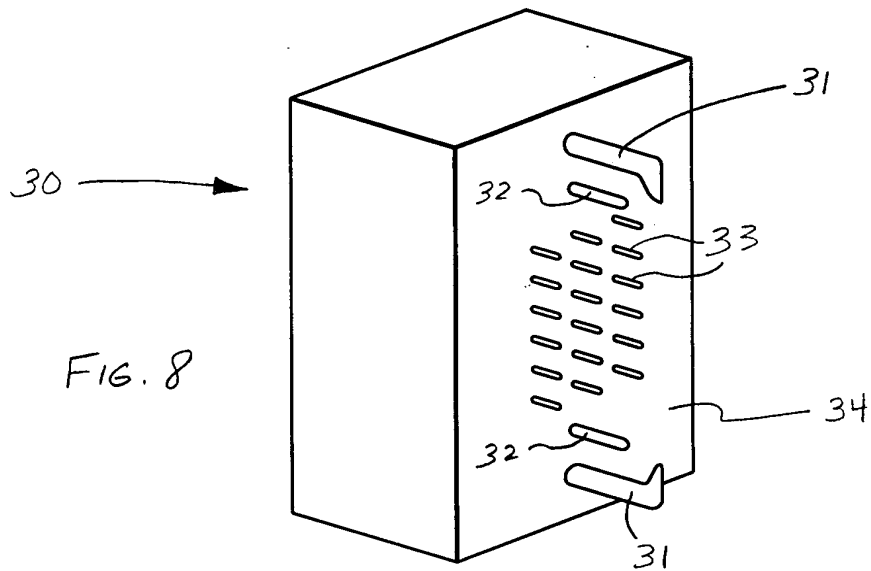
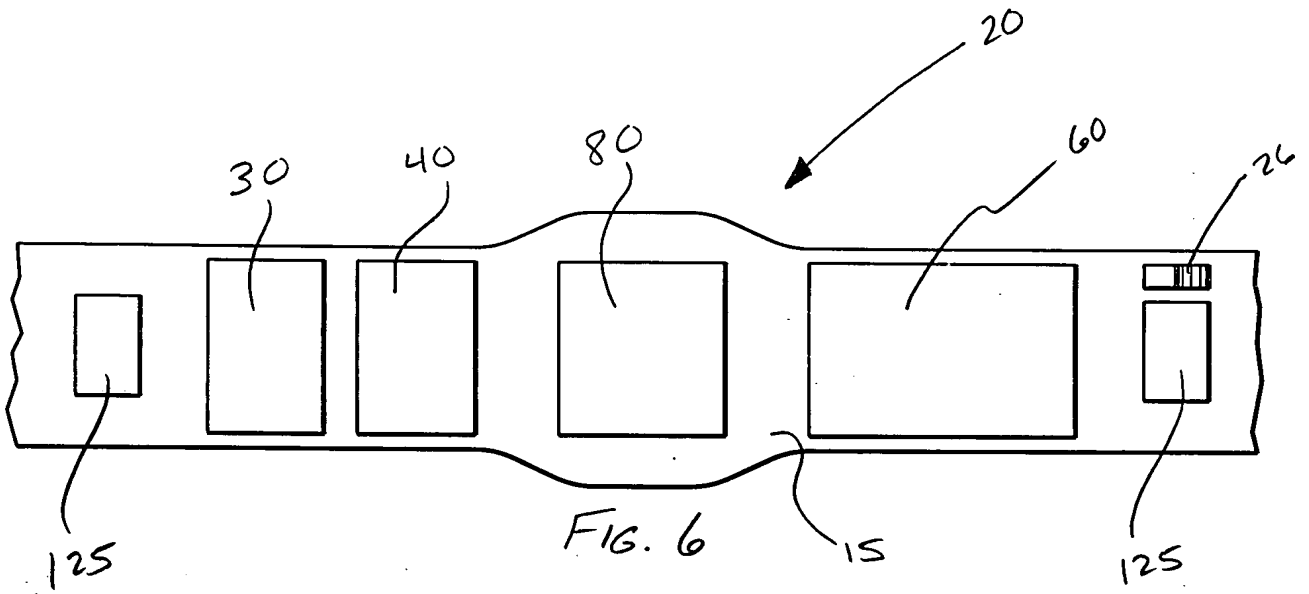


FIG. 3



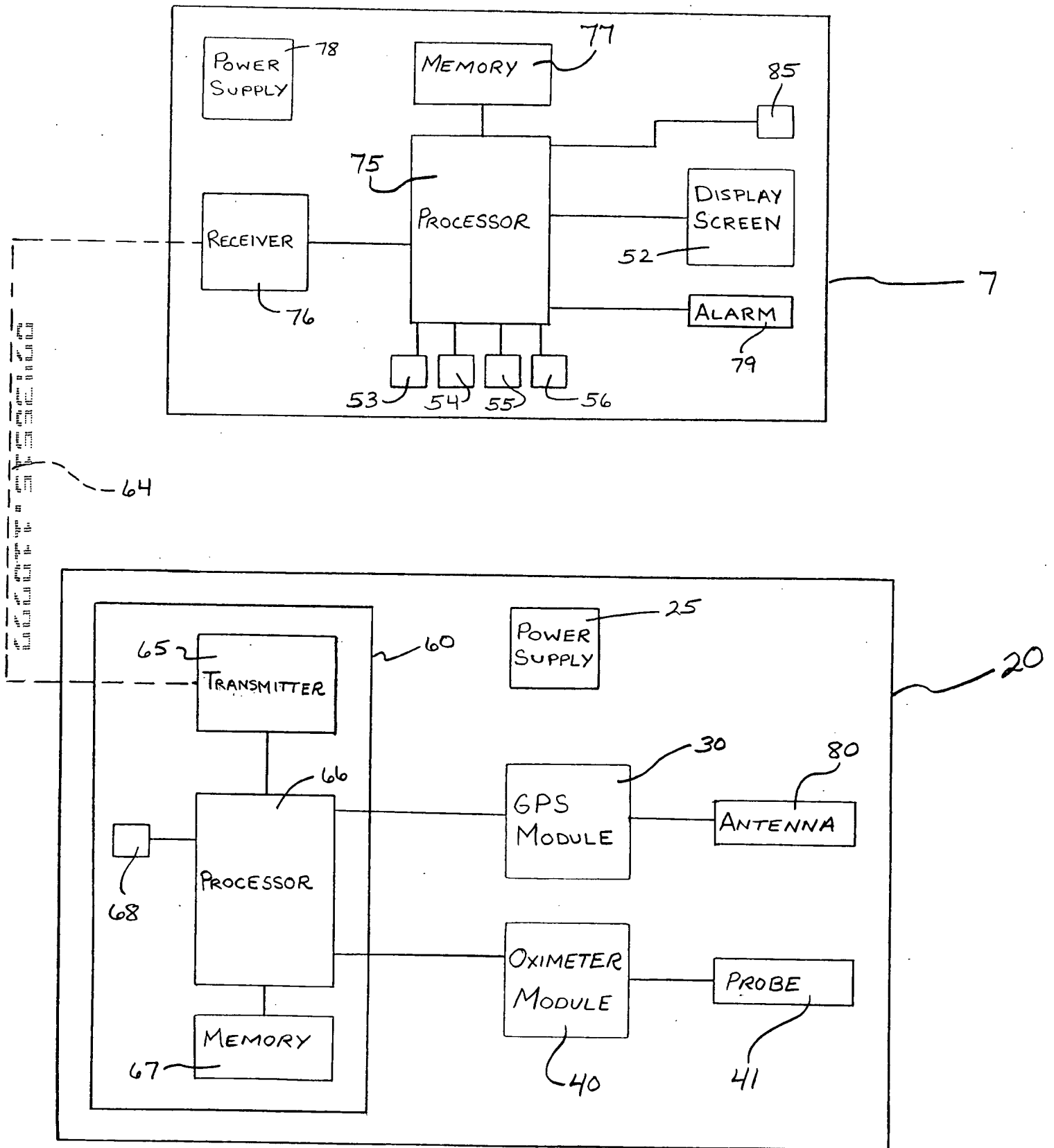
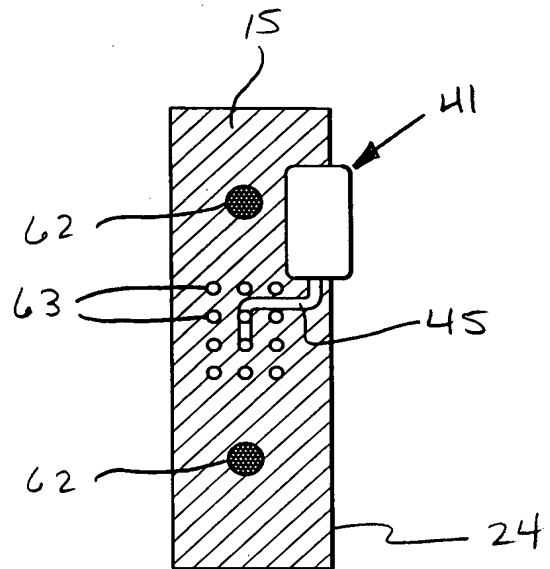
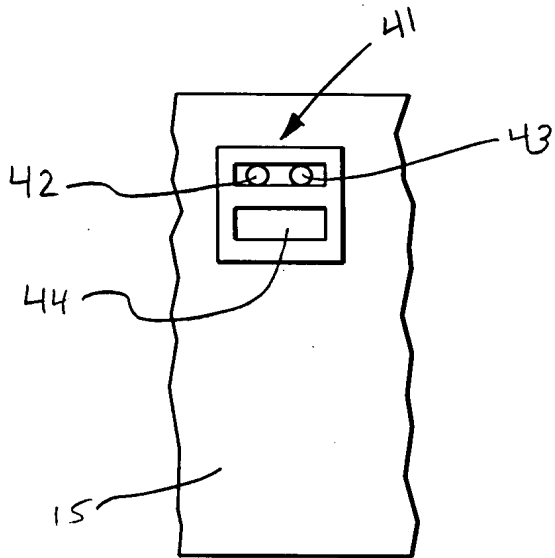
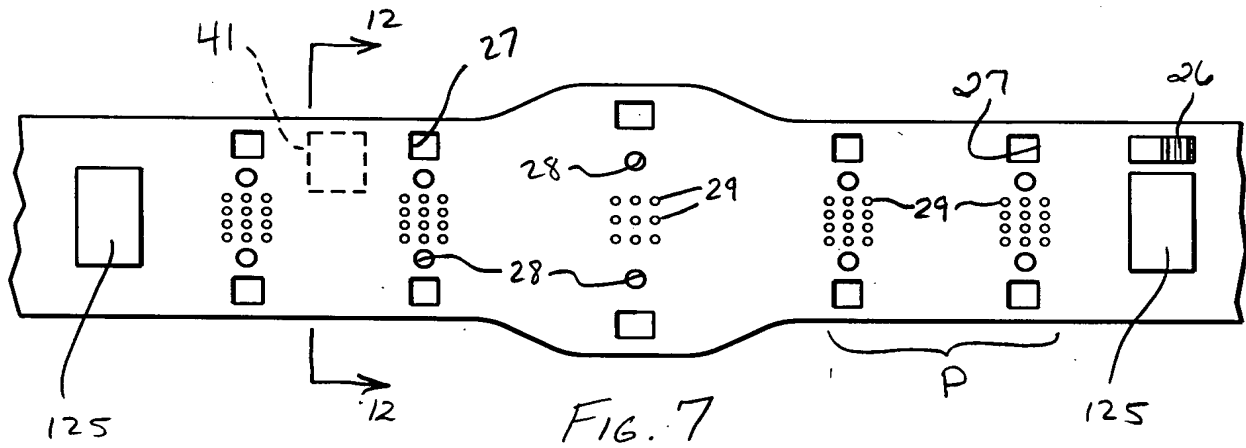


FIG. 5



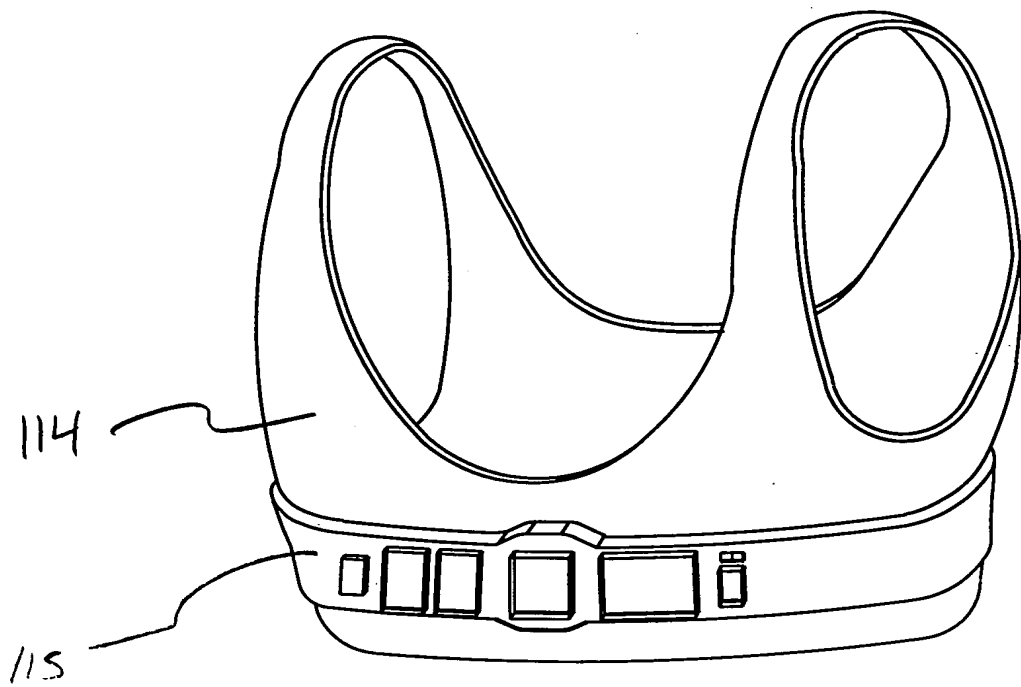


FIG. 15

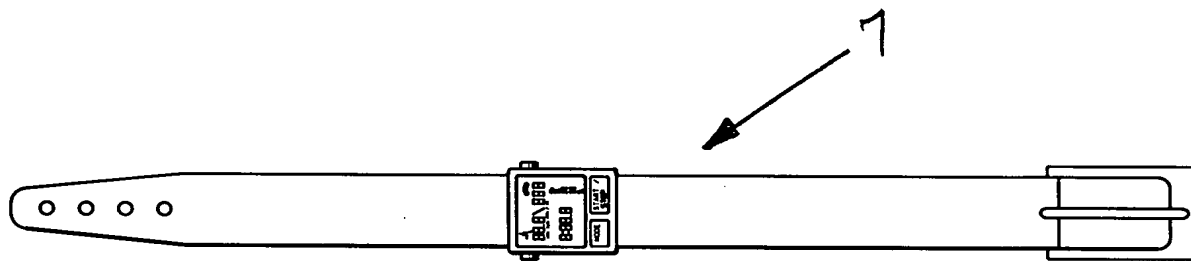


FIG. 9

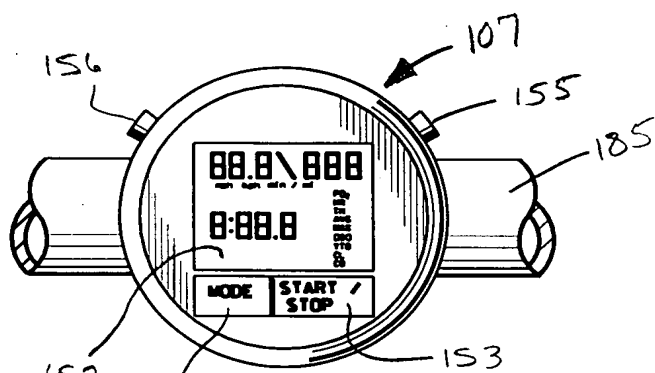


FIG. 13

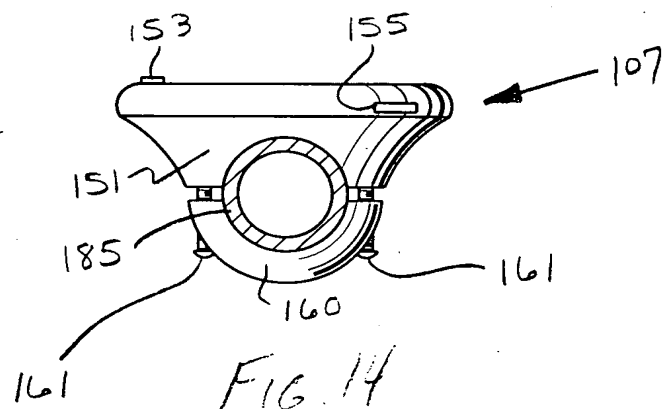


FIG. 14

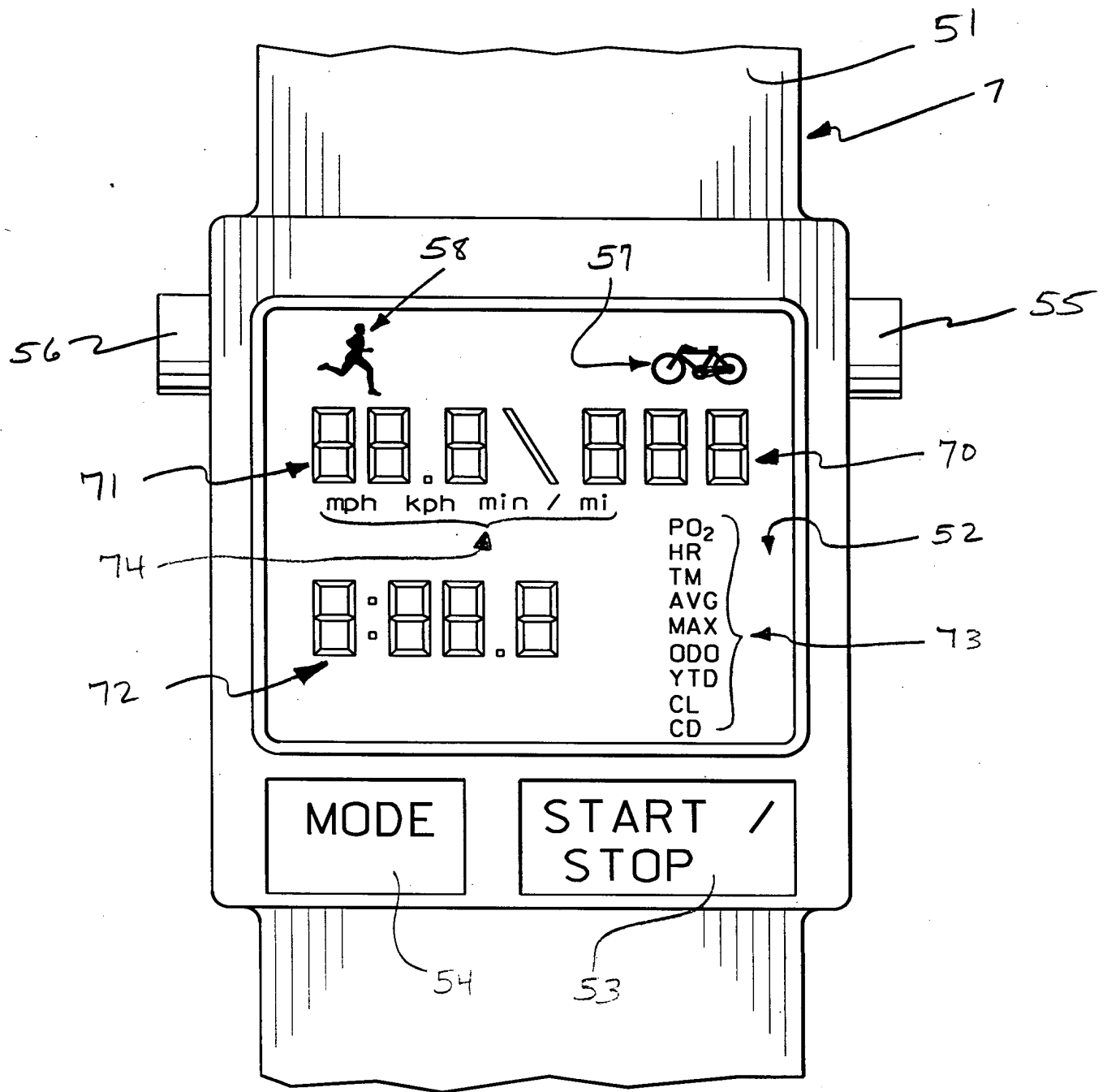


FIG. 10



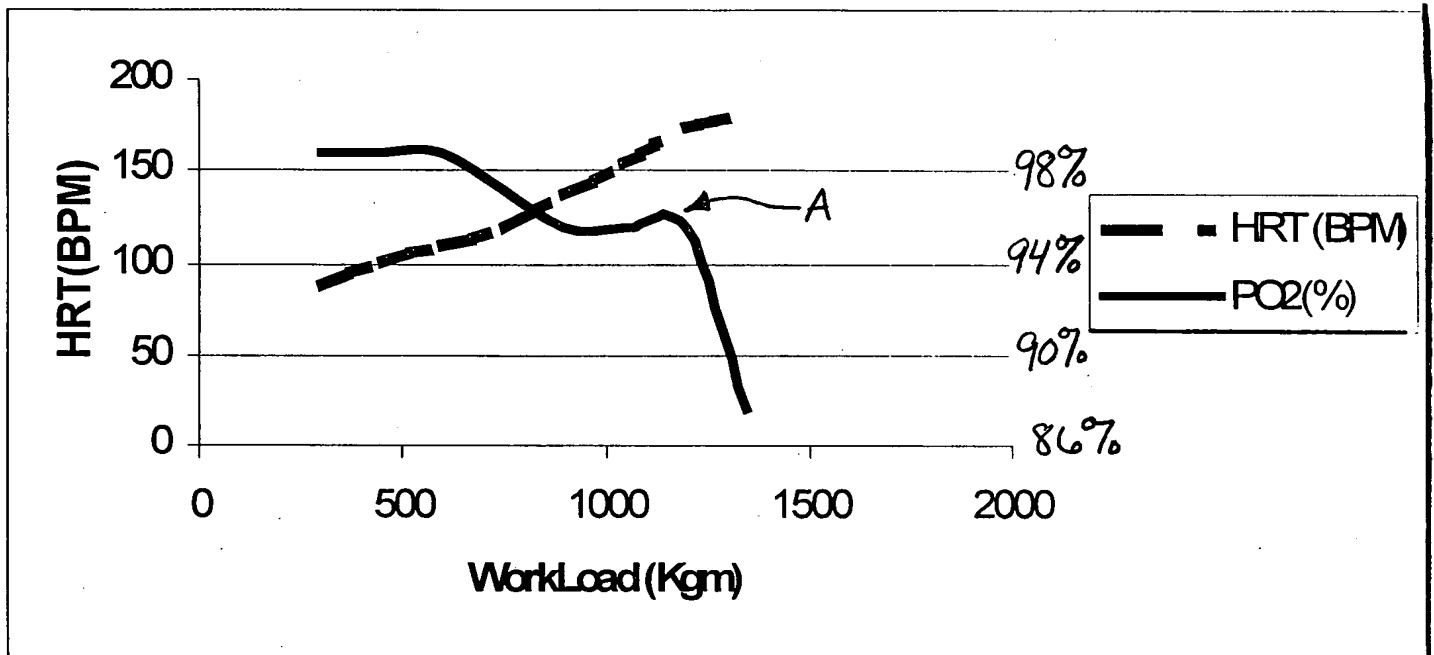


FIG. 16

Fig. 17a

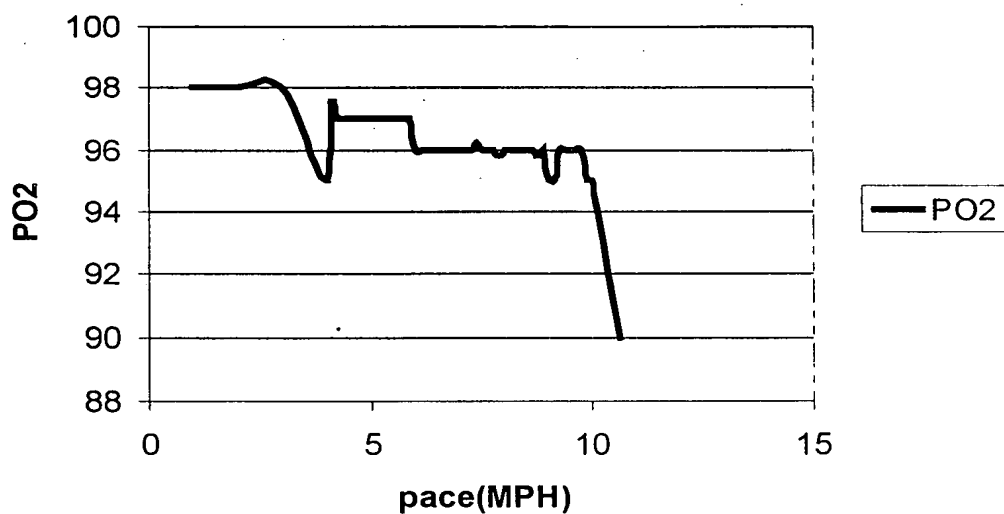
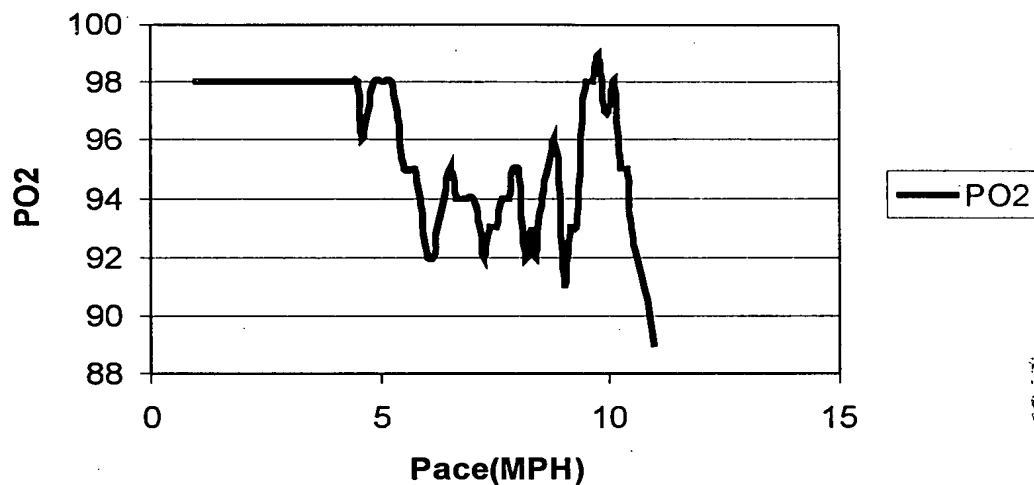


FIG. 17b

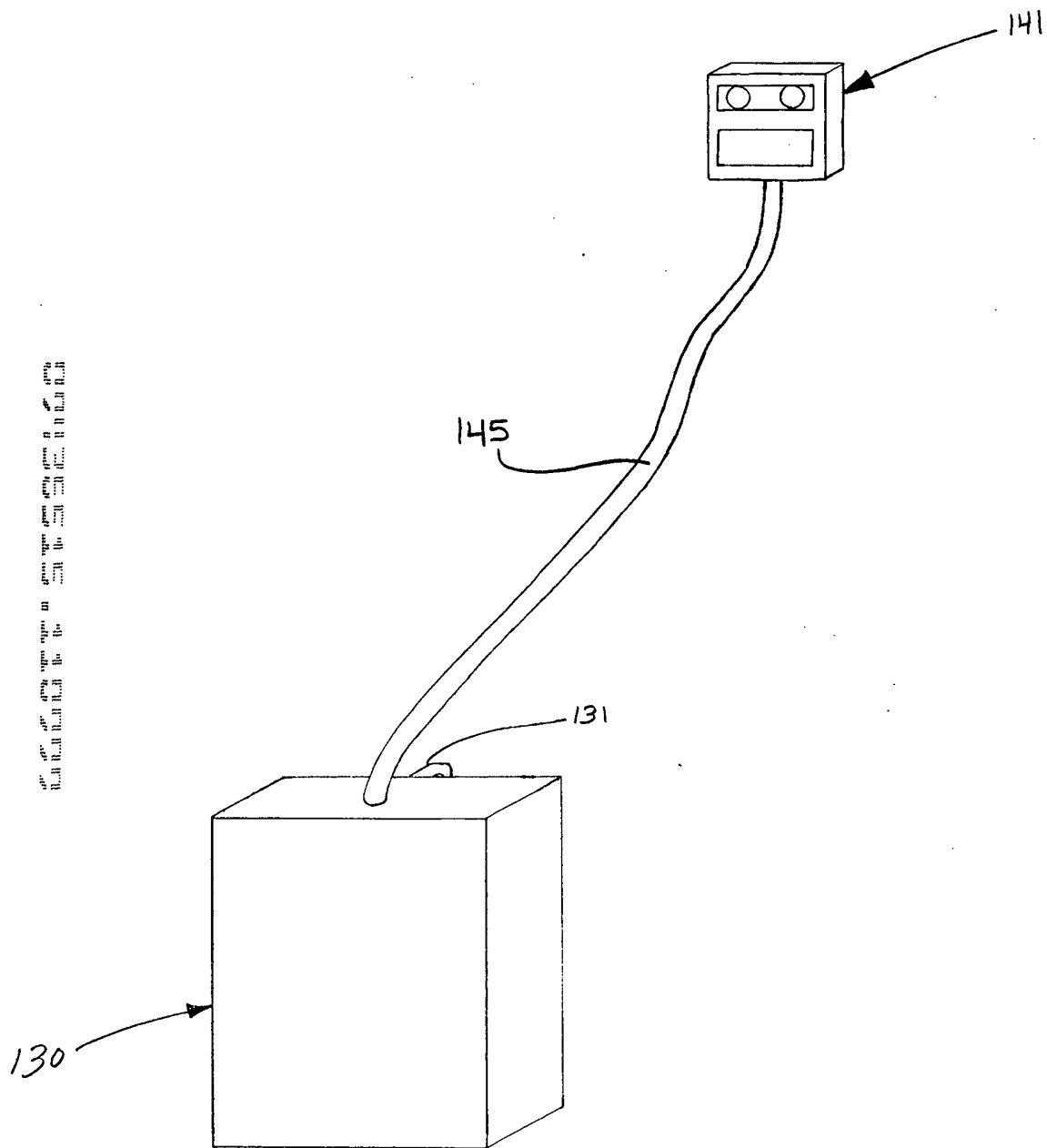


FIG. 18

FIG. 19 is a perspective view of the glasses 107 of FIG. 18, showing the glasses 107 connected to the power source 60 via the cable 154. The glasses 107 are shown in a perspective view, and the cable 154 is shown connected to the glasses 107 and the power source 60. The power source 60 is shown as a rectangular box with a cable 154 connected to it. The cable 154 is shown with a break in the middle, indicating it is longer than shown. The glasses 107 are shown with a lens 152 and a frame 153. The lens 152 is shown with a display showing "25.2 mph" and "94.2%". The frame 153 is shown with a hinge 154. The power source 60 is shown with a cable 155 connected to it. The cable 155 is shown with a connector 312 and a connector 31. The power source 60 is shown with a label 68. The power source 60 is shown with a label 60. The power source 60 is shown with a label 31. The power source 60 is shown with a label 312. The power source 60 is shown with a label 68. The power source 60 is shown with a label 155. The power source 60 is shown with a label 154. The power source 60 is shown with a label 153. The power source 60 is shown with a label 152. The power source 60 is shown with a label 107. The power source 60 is shown with a label 25.2 mph. The power source 60 is shown with a label 94.2%.

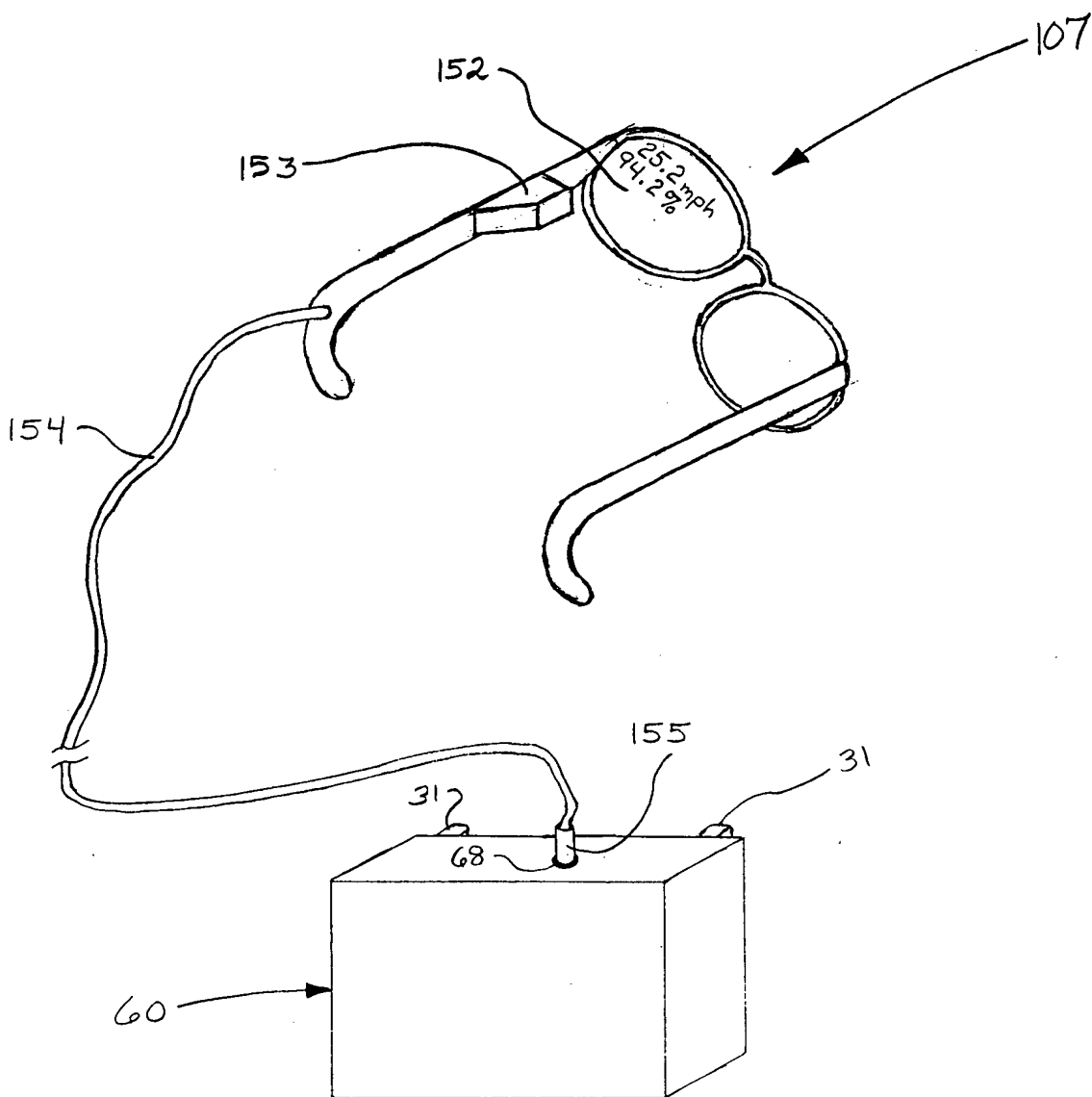


FIG. 19